SPORT – 2013

WAKE™ 155

“Riding with the iBR® system, and the brakes in particular, has been such a major step-up from the traditional systems – Now that I’ve had it, I know I could never go back.”

– Nick Taylor, Nike 6.0℠ and Sea-Doo® Team Rider

The Sea-Doo WAKE 155 model literally raises the bar for tow sports with a retractable ski pylon with spotter handles. Our partnership with the Nike 6.0 Wakeskate team gives our watercraft the edge for on-water sports. The watercraft’s high tow point keeps the rope out of the water, and it also has a quick connect, removable board rack.

SPECIFICATIONS

DIMENSIONS

Length	132.6" / 336.8 cm
Width	48.5" / 123.1 cm
Height	44" / 111.8 cm
Weight (dry)	765 lb. / 348 kg
Rider capacity	3
Fuel capacity	15.9 gal / 60 l
Storage capacity	30.8 gal / 116.6 l

ENGINE

Type	1503 NA Rotax® 4-TEC® engine
Intake system	Naturally aspirated with 60 mm throttle body
Bore x stroke	100 mm x 63.4 mm
Displacement	1,494 cc
Compression ratio	10.6:1
Cooling	Closed-Loop Cooling System (CLCS)
Fuel type	87 octane

DRIVE UNIT

Propulsion system	Sea-Doo® Direct Drive
Jet pump	Aluminum, axial flow, single stage, large hub with 10-vane stator
Transmission	Electronic iBR
Impeller	Stainless steel

ELECTRICAL

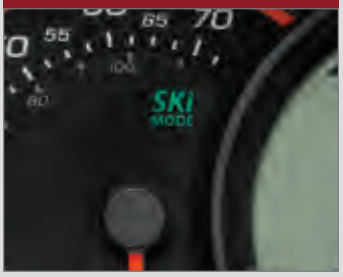
Ignition	Digital induction
Starter	Electric
Battery	12 V

HULL AND DECK

Type	LFI, composite
Color	WAKE Red

iTC | iBR | CLCS | ECO

[1] Wakeboard not included.



Speed-based Ski mode

Removable wakeboard rack[1]

3-position retractable ski pylon

Fold-down reboarding step

Wide-angle mirrors

iControl® programmable Learning Key®

WAKE 155

ENGINE

1,494 cc four-stroke, Rotax with four valves per cylinder	1503 NA Rotax 4-TEC engine provides reliable performance in fresh or salt water, increased torque at low RPM, optimized power at all RPM levels and throttle positions.
Multi-port fuel injection	Better control of exhaust emission and power at all RPM ranges to reduce emissions and reduce fuel consumption.
iTC™ (Intelligent Throttle Control)	Operating electronically, this advanced throttle system starts you in neutral for easier dockside starts. It also features an activity-specific cruise control, Touring / Sport mode and ECO™ mode that can all be set to accommodate your riding style. The result is a more responsive, more intuitive ride.
iControl Learning Key	The programmable Learning Key allows you to limit the performance of the PWC based on rider skill-level.
D-Sea-Bel™ system	Combines a series of resonators and vibration-absorbing components to make Sea-Doo watercraft some of the quietest on the water.
Closed-Loop Cooling System	Uses coolant to keep the engine running at the ideal temperature, much like a car's radiator. Also keeps out corrosive saltwater and debris.
Water/air separator	Provides maximum airflow to engine and reduces water intrusion.
Watertight digital ignition	Provides optimal energy for a consistent spark, ensuring maximum performance.
RPM limiter	Protects engine from over-revving.
Warning device	Warns operator of engine and exhaust overheating, engine management and system failure.
Handlebar-mounted start/stop button	Engine starts and stops with single, user-friendly control button.
Tip Over Protection System (T.O.P.S.™)	Protects engine in case of turn over.

FEATURES

iControl	The "Brain" that integrates and controls all systems to create the best possible ride.
Touring / Sport mode	Offers a choice between two throttle responses for different riding styles. Touring mode is the default setting offering a more progressive acceleration curve for a more confident ride – ideal for cruising and 2-up riding. Sport mode can be easily activated using the Sport button. It provides all acceleration performance for a more aggressive throttle response.
ECO mode	The iTC function that automatically determines the most economical power delivery and sets the optimal RPM for greatest fuel economy.
Footwell carpets	Offer extra comfort, non-skid surface and great looks.
3-up seat	Comfortable room for three – permits rear-facing spotter for watersports.
Elevated fuel filler	Easy access and prevents water intrusion while refueling.
Fold-down reboarding step	Makes reboarding from the water easier and quicker.
Multifunction Digital Information Center	Reports 26 key operating functions: Fuel level, Tachometer, Speedometer, Hour meter, Compass, Clock, Cruise control, Ski mode, Slow mode, Fuel consumption meter, ECO mode, Touring / Sport mode, VTS™, F-N-R indicator, Low fuel level, Low oil level / pressure, Low / high voltage, Overheat, Check engine, Key (wrong key), Learning Key, Maintenance info, Error codes.
Digitally Encoded Security System (D.E.S.S.™)	Industry's first digitally encoded theft-deterrent system.
Off-Throttle Assisted Steering (O.T.A.S.™)	Provides the operator with additional steering effect in off-throttle situations for greater maneuverability.

Sponsons	Dual drain plugs
Bumpers	External exhaust cooling flush attachment
Swim platform carpet w/ Sea-Doo logo	Emergency floating lanyard
Rear grab handle	Seat strap
Wide-angle mirrors	Operator's guide, instructional video and booklet

PROPULSION SYSTEM

Sea-Doo Direct Drive propulsion system	Delivers optimum performance with the Rotax engine.
iBR (Intelligent Brake & Reverse) system	The world's only on-water braking system, iBR lets you stop up to 100 feet sooner than any other watercraft[2] All with the squeeze of a lever. And with its electronic reverse, it gives you a level of maneuverability that makes docking easier.
Aluminum stator vanes	Handles the high-performance engine without erosion.
Dual automatic vacuum siphon pumps	Continuously removes water entering the engine compartment.
Large diameter drive shaft with crowned spline design	Maintains engine and pump alignment at all operating speeds.
Replaceable UHMW[3] wear ring	Provides long impeller life, less maintenance and maximum thrust.
Stainless steel impeller	Delivers improved acceleration, higher top speed and less cavitation.

WAKE PACKAGE

Speed-based Ski mode	This advanced iControl feature allows the driver to adjust the intensity of the launch for different rider skill levels and tow sports while maintaining a constant speed. You get 5 acceleration profiles for the best possible tow sports experience.
3-position retractable ski pylon	Retractable, so it's there when you're pulling someone and out of the way when you're not. Also features spotter hand grips and rope storage
Removable wakeboard rack	Provides easy transport of a wakeboard to the ride site.
Wake Graphics	Exclusive to the WAKE models

OPTIONS

Depth finder	Speed Tie™
Time/distance to empty	Removable storage bin
Top/average speed/RPM	Safety kit
Lap timer	Sandbag anchor
Engine temperature	Fire extinguisher
High-performance VTS (preset)	iCatch™ bow cup
Removable dry bag for front storage	Sea-Doo Move trailer
Additional wakeboard rack	Storage cover

WARRANTY

BRP limited warranty covers the watercraft for one year.

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